

MAIL STOP ISSUE FEE


REMARKS

The present application includes claims 1-52. In a final review of the claims, before paying the issue fee, several minor possible ambiguities were identified in the claims. In order to avoid these ambiguities, claims 1, 7, 8, 10, 25 and 42 are being amended. Claim 1 was amended by changing "the voxel space" to "a voxel space", and by changing "the ray path" to "a path of the ray" in order to simplify the identification of the antecedent basis for these terms. In addition, the term classes in act (e) was classified as "material classes" to simplify the identification of the antecedent basis.

The amendments to claims 7, 8, 10 and 42 are directed at improving clarity. The amendment to claim 25 is directed at removing the requirement of claim 26 from the claim, so that claims 25 and 26 clearly have different scopes. The amendments to all the dependent claims do not open any new questions of patentability, as the dependent claims are allowable at least because of their parent claim.

Applicants respectfully request that this amendment be entered in the application prior to issuance to ensure that the claims publish correctly.

Respectfully submitted,
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April 6, 2005

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